

OTCnet Release 2.0

Information Session





Introduction





Welcome

Timing	Торіс	Teams	Presenters		
1:30pm – 1:35pm	Introduction & Kickoff	Fiscal Service	Reggie McKinney		
1:35pm – 1:55pm	Release 2.0 Overview	Requirements Team	Alan Chun		
1:55pm – 2:15pm	Training Demonstration & Resources for Agencies	Agency Adoption	Zeleste Agosto Henry		
2:15pm – 2:30pm	Q&A Session	Requirements Team Agency Adoption Fiscal Service	Bonnie Peters		



Release 2.0 Overview



Release 2.0 Overview

In Release 2.0, Fiscal Service prioritized two projects, a new Check Capture Multiple Classification Key (C-Key) feature and Phase two of Straight Through Processing (STP)

New features and enhancements in this release include:

- 1. Check Capture Multiple C-Key feature enhances the current account classification functionality by allowing users to classify items and batches with multiple C-Keys
- 2. Adjustment, Correction, and Rescission (ACR) Transactions received from Debit Gateway are processed through OTCnet, as part of STP
- 3. File Interface Specifications Version 3.0 is now available, allowing OTCnet Interphase Agencies to support the new features and enhancements made available in Release 2.0, including the Multiple C-Key feature
- 4. Deposit Reporting View Deposit Page enhancements improve overall performance of the View Deposit page

Additional features and enhancements in this release include:

- 1. Agency comments associated with a voucher that is sent to the Collections Information Repository (CIR)
- 2. Sensitive But Unclassified (SBU) Classification of Reports
- 3. OTCnet Logo updated



Multiple Classification Key (C-Key) Feature





Multiple C-Key Feature Overview

- The Multiple C-Key feature enhances current account classification functionality in Check Capture by allowing users to classify check items and batches with multiple Agency Accounting Codes or C-Keys
- Agencies have the flexibility to use the Multiple C-Key feature at the item-level or batch-level

Item-Level vs. Batch-Level Classification

Item-Level Classification	Batch-Level Classification				
 Item-Level Classification allows a user to select one or more C-Keys or Agency Accounting Codes to classify an <u>individual check</u> item prior to saving the scanned check item 	Batch-Level Classification allows users to select one or more C-Keys or Accounting Codes to classify <u>a</u> <u>batch</u> prior to approving the batch				
Item-Level Classification occurs when scanning a check item through OTCnet	Batch-Level Classification occurs when managing a batch in OTCnet				
The Check Capture Operator and Lead Operator can complete item-level classification	The Check Capture Supervisor, Check Capture Operator and Lead Operator can complete batch- level classification				

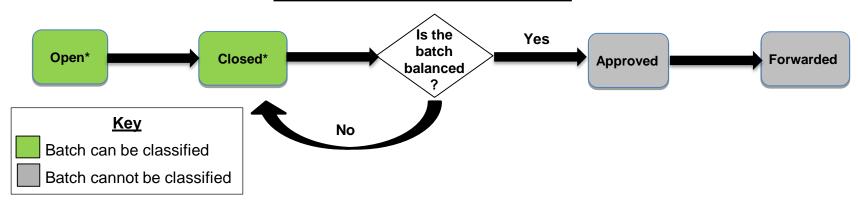


Multiple C-Key Impact on Batch Classification Process

Changes to the Batch Classification Process

- The batch classification process has been impacted by the new Multiple C-Key feature
- Prior to Release 2.0, if a user with approve permission closed a batch, the batch would be approved, regardless of whether the batch was balanced or not
- However, in Release 2.0, if a user with Approver permission closes a batch, the batch would be:
 - Approved, if it is balanced
 - Closed, if the batch is not balanced
- · Offline batches can be classified offline or can be classified online after it has been uploaded

New Batch Classification Process



^{*}If an item is voided or edited prior to approval, the batch will need to be re-classified





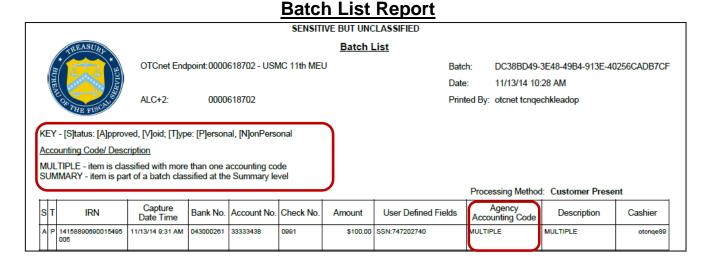
Multiple C-Key Impact on the Batch List & Item Detail Reports

The new Multiple C-Key feature impacts the Batch List and Item Detail Reports

Users know whether an item has been classified with one accounting code, multiple accounting codes, or if the item is part of a batch classified at the Summary level

A legend is included at the top of the report for easy reference:

- Multiple Item is classified with more than one accounting code
- Summary Item is part of a batch classified at the Summary level



Item Detail Report







Multiple C-Key Impact on CIRA CSV and CIRA CSV Historical Reports

AO	АР	AQ
USER FIELD 24	AGENCY ACCOUNTING CODE, DESCRIPTION, AND CLASSIFICAT	Voucher Date
	11-19X1031: 11-19X1031: 15.25; OSTI M9X9500014: DOE	
	Sponsored Software: 16.99; DOE Test Endpoint: DOE Test	
	Endpoint Description111: 100.50; OSTI DEFAULT: OSTI	
null	DEFAULT: 155.99	1/29/2014 10:49
null	BPD 1: BPD 1: 10.00	1/29/2014 10:49
null	PNNL: TREAS: 50.00	1/29/2014 10:49
	OSTI M9X9500018: DOE Sponsored Software Foreign: 482.20; OSTI WWS: Added Factor; 50.55; 11-19X1031: 11-19X1031:	
	15.25; OSTI M9X9500014: DOE Sponsored Software: 16.99;	
	DOE Test Endpoint: DOE Test Endpoint Description111:	
null	100.50; OSTI DEFAULT: OSTI DEFAULT: 155.99	1/29/2014 12:01
	11-19X1031: 11-19X1031: 15.25; OSTI M9X9500014: DOE	
	Sponsored Software: 16.99; DOE Test Endpoint: DOE Test	
	Endpoint Description111: 100.50; OSTI DEFAULT: OSTI	
	DEFAULT: 155.99; OSTI M9X9500018: DOE Sponsored	
	Software Foreign: 482.20; OSTI WWS: Added Factor; 50.55; 11-	
	19X1031: 11-19X1031: 15.25; OSTI M9X9500014: DOE	
	Sponsored Software: 16.99; DOE Test Endpoint: DOE Test	
	Endpoint Description111: 100.50; OSTI DEFAULT: OSTI	
null	DEFAULT: 155.99	1/29/2014 12:54
	OSTI M9X0800007: WWS Alliance Project: 44.90; BPD 1: BPD 1:	
null	10.00; PNNL: TREAS: 50.00	1/29/2014 13:06

- Agency Accounting Code, Description, and Classification Amount are included in same column
- If an item is part of a batch classified at the Summary Level, this column field is blank
- Agencies who use the CIRA CSV File to feed OTCnet data into a secondary system need to make modifications that require file recoding*

*Please refer to CIRA CSV Bulletin & Reference Guide for more details





Adjustment, Correction, or Rescission (ACR) **Transactions**



Adjustment, Correction, or Rescission (ACR) Transactions

STP & ACR Overview

- ▶ Straight Through Processing (STP) improves the efficiency and management of funds sent to the Treasury's General Account (TGA)
- As part of STP, OTCnet implemented a number of changes required for FRB CA\$HLINK decommissioning and provide users with details on check transactions that have been categorized as ACR Transactions
- ▶ ACR Transactions are transactions that are adjusted, corrected, or rescinded after they have been processed in **OTCnet**
- This enhancement allows your agency to view and search this information in CIRA Query and in OTCnet Reports

ACR Transaction Types

Adjustment Types	Correction Types	Rescission Type		
Represent Retired Transaction	Voucher Date Change	ACH Reversal		
Transaction Amount Correction	Voucher Number Correction			
Duplicate Transaction Processed	Voucher ALC Switch			
Non-Cash Item	Transaction ALC Switch			
Warranty/Indemnity Claim				



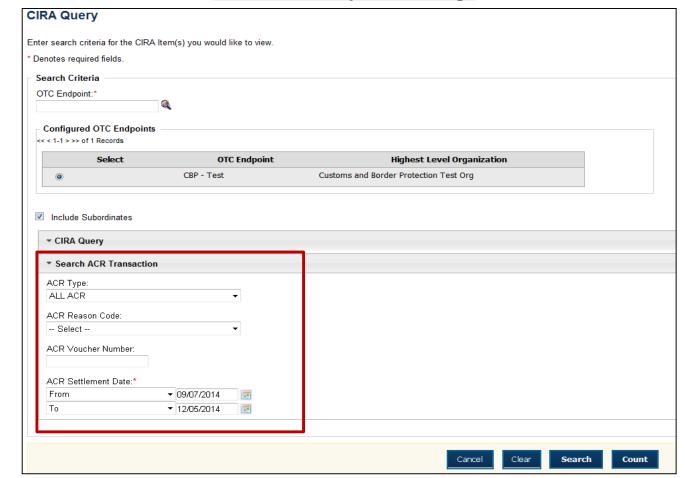
ACR Transactions: Impact on CIRA Query Search Page

The CIRA Query screen now displays check transactions that are categorized as ACR Transactions

CIRA Query is now divided into two different searches:

- CIRA Query search transactions based on criteria (IRN, Bank Routing Number, Received Date, etc.) that has not been changed
- Search ACR Transaction using ACR criteria providing the user a more focused search against transactions that have been categorized as adjustment, correction, or rescission

New CIRA Query Search Page

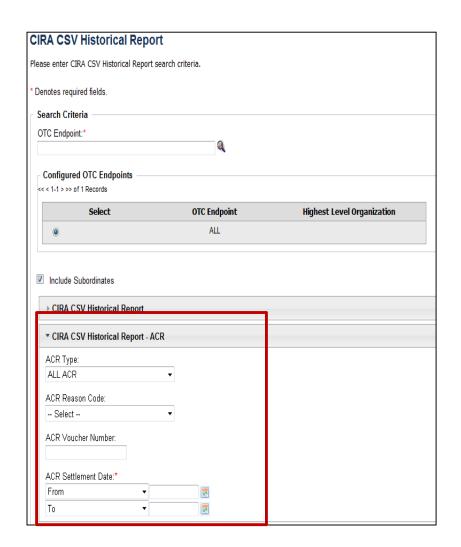






ACR Transactions Impact on CIRA CSV Report and CIRA CSV Historical Report

- Similar to CIRA Query, report parameters page now include an ACR search section and the ACR sections for both reports have same criteria as CIRA Query – ACR search
- The following columns are added to the CSV reports:
 - ACR Type
 - **ACR Reason Code**
 - ACR ALC
 - ACR ALC+2
 - **ACR Voucher Date**
 - **ACR Voucher Number**
 - **ACR Settlement Date**
 - ACR Credit Indicator
 - ACR Amount
 - **Legal Transaction Amount**
- Federal Program Agencies who use the CIRA CSV File to feed OTCnet data into a secondary system needs to make modifications that requires file recoding*





^{*}Please refer to CIRA CSV Bulletin & Reference Guide for more details

New ACR Activity Report

- The ACR Activity Report displays detailed information about Check Capture transactions that were categorized as ACR Transactions
- Agency Managers, Check Capture Administrators, Report Viewers, MVD Viewers, and the MVD Editors can access the report
- This report has two main sections:
 - Credit: ACR transactions processed with a 215 Deposit Ticket
 - Debit: ACR transactions processed with a 5515 Debit Voucher

Each section displays summary of ACR amounts and number of transactions

ACR Activity Report

SENSITIVE BUT UNCLASSIFIED											
	ACR Activity Report										
							2.29.34 PM ET				
					From Date: To Date:	12/05/2014					
					TO Date:	12/03/2014					
Credit - ACR											
Fiscal Agen	t: FRB Cleve	land									
	Original Voucher	Original Settlement	Original Voucher	Original		Legal Transaction	ACR Voucher	ACR Settlement	ACR Voucher		ACR Reason
IRN	Number	Date	Date	Amount	ACR Amount	Amount	Number	Date	Date	ACR Type	Code Transaction
14168558100015 741918	000003	11/25/2014	11/24/2014	\$ 14.00	\$ 128.00	\$ 140.00	800001	12/05/2014	12/05/2014	Adjustment	Amount Correction
OTC Endpo	int: SruLLE	2 AL	C+2: 1601201	200	\$ 126.00		Total No	umber Of Adjus	stments: 1		
Descripti	on: GWA - 1	f Summary					Total N	umber Of Corn	ections: 0		
Credit ACR -	Summarv										
	_	ıbtotal Adjust	ment Amount	\$ 126.00		т.	otal Number Of	Adjustments			
		ubtotal Corre					otal Number Of				
H	51						otal Number Of	Corrections:	U		
		lotal	ACR Amount	\$ 126.00							
Debit - ACR											
	: FRB Cleve										
Fiscal Agent											
IRN	Original Voucher Number	Original Settlement Date	Original Voucher Date	Original Amount	ACR Amount	Legal Transaction Amount	ACR Voucher Number	ACR Settlement Date	ACR Voucher Date	ACR Type	ACR Reason Code
14168550350015 741918	000003	11/25/2014	11/24/2014	\$ 39.34	\$ 39.34	\$ 0.00	800001	12/05/2014	12/05/2014	Adjustment	Warranty Indemnity Claim
OTC Endp	oint: SruLL	E7	ALC+2: 1601	201600	\$ 39.34		Total No	umber Of Adjus	stments: 1		
Descript	tion: GWA-	N Summary					Total N	umber Of Corn	ections: 0		
		-					Total No	umber Of Resc	issions: 0		
14169489510015 741918	000011	11/28/2014	11/27/2014	\$ 12.00	\$ 12.00	\$ 0.00	000014	12/05/2014	12/05/2014	Rescission	ACH Reversal
OTC Endp	oint: GCS3		ALC+2: 3333	3333Z1	\$ 12.00		Total No	umber Of Adjus	itments: 0		
Descript	tion: NAF G	WA-Y Summar	у				Total No	umber Of Corn	ections: 0		
							Total No	umber Of Resc	issions: 1		
14169496130015 741918	000012	11/28/2014	11/27/2014	\$ 19.34	\$ 19.34	\$ 0.00	000014	12/05/2014	12/05/2014	Rescission	ACH Reversal
OTC Endp	oint: GCS5		ALC+2: 9990	000001	\$ 19.34		Total No	ımber Of Adjus	stments: 0		
	Description: GWA-Y Summary Total Number Of Corrections: 0										
				Total Number of Rescissions: 1							
Debit ACR - S	Debit ACR - Summary										
Subtotal Adjustment Amount: \$ 39.34 Total Number Of Adjustments: 1											
Subtotal Correction Amount: \$ 0.00				Total Number Of Corrections: 0							
Subtotal Rescission Amount: \$ 31.34				Total Number Of Rescissions: 2							
Total ACR Amount: \$ 70.68											
	IOGENICA MIDURE. \$ 70.00										

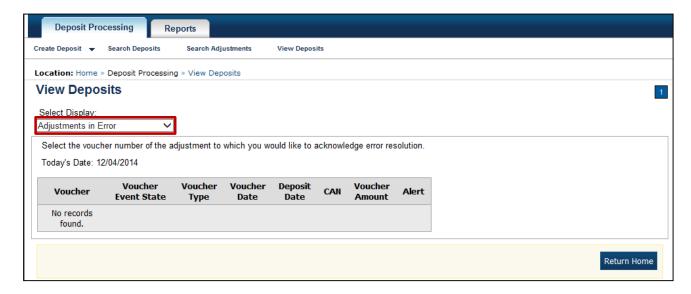




View Deposit Page



Deposit Processing View Deposit Page





To enhance performance, the View Deposit page in Deposit Reporting is separated into four different views

Users are able to select the following in the Select Display dropdown list:

- 1. My Deposits in Process
- 2. Deposits Within my Organization
- 3. Adjustments in Error
- 4. Deposits in Error



File Interface Specification 3.0



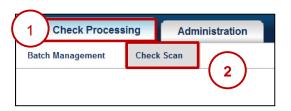
File Interface Specifications 3.0 Overview

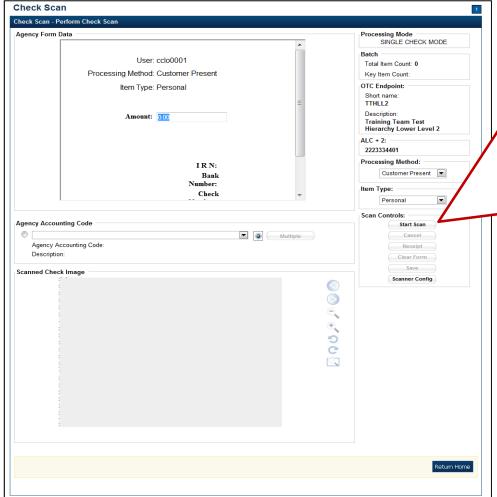
- The Batch Upload service was enhanced to support:
 - The new Multiple C-Keys or Agency Accounting Code information
 - Batch Classification information and batch approved date information
 - Changed the maximum number of check items that can be uploaded per batch to 3,000 instead of 6,000
- OTCnet will support prior Interface Specifications versions, but it is recommended that interface agencies uploading batches using the Client Web Method Specification upgrade to version 3.0 to benefit from the new Multiple C-key feature in OTCnet
- If you are an OTCnet Interface Agency, to be able to support features made available in OTCnet Release 2.0, please ensure your agency develops your XML Schema Definition (XSD) according to Client Web Methods Interface Specifications Version 3.0

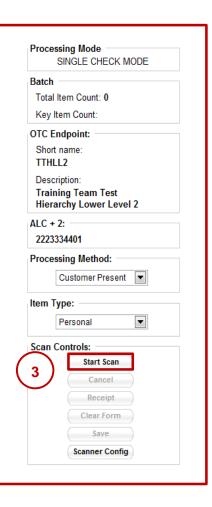


Item-Level Classification Demo

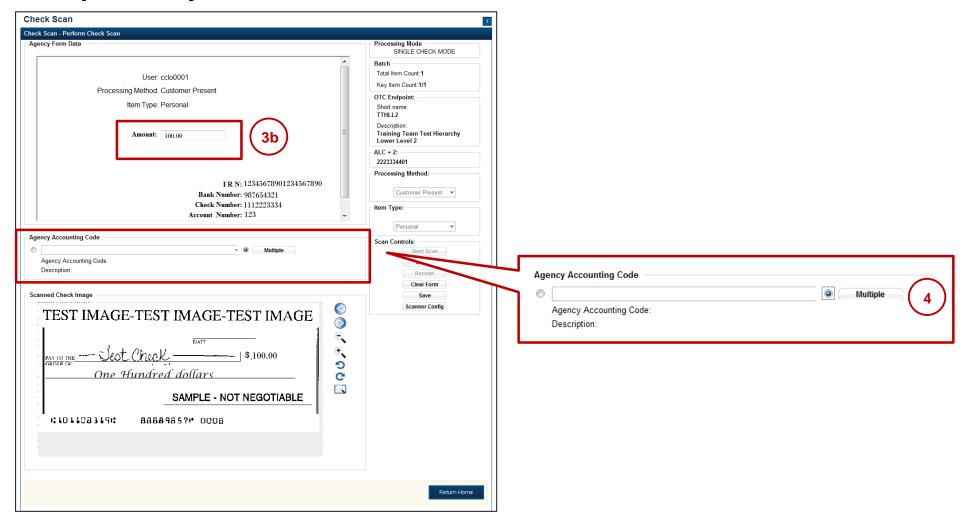




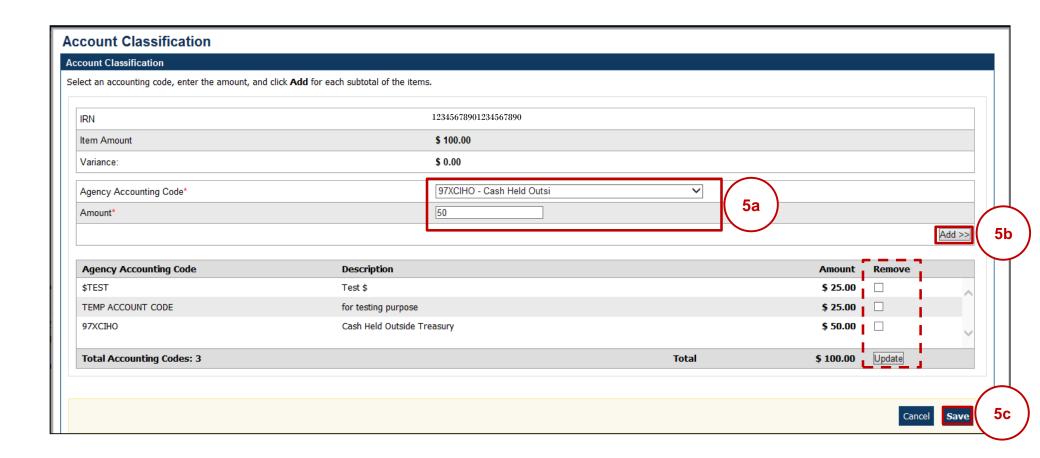




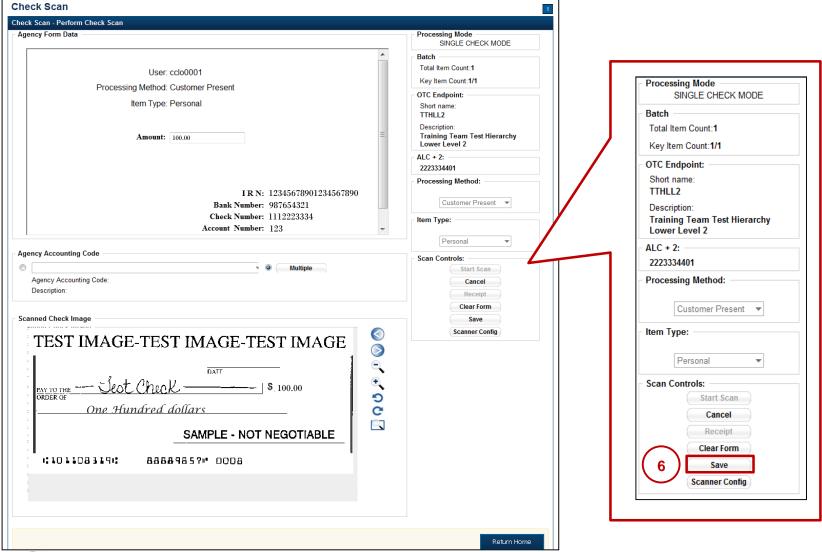










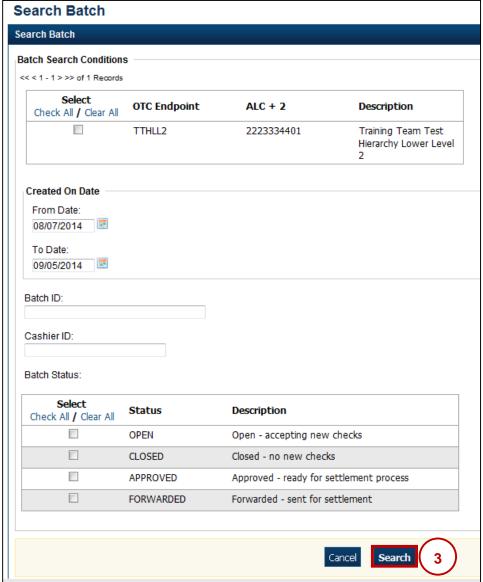




Batch-Level Classification Demo

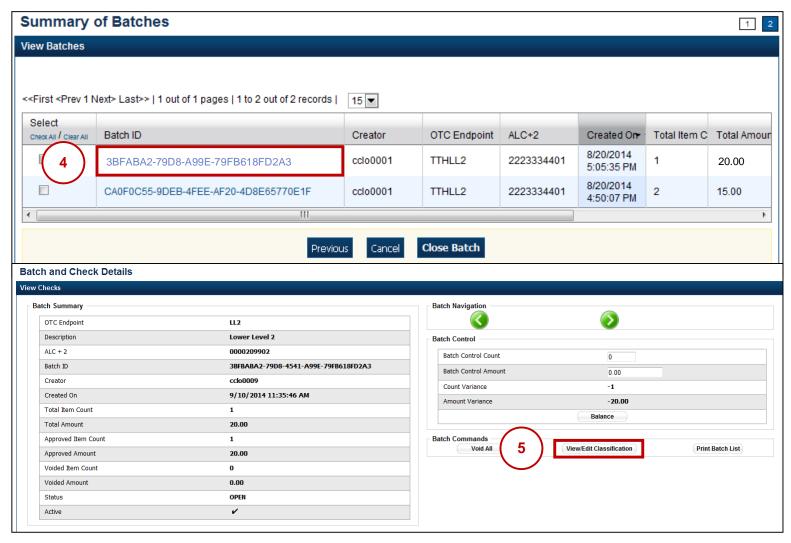




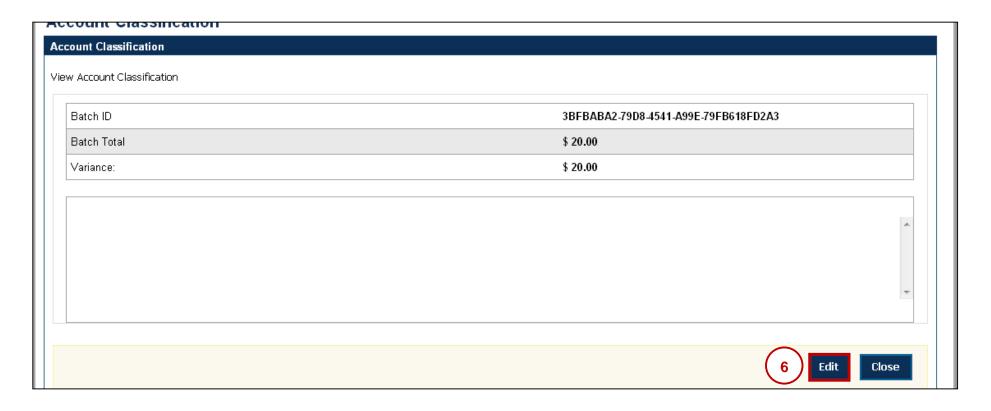




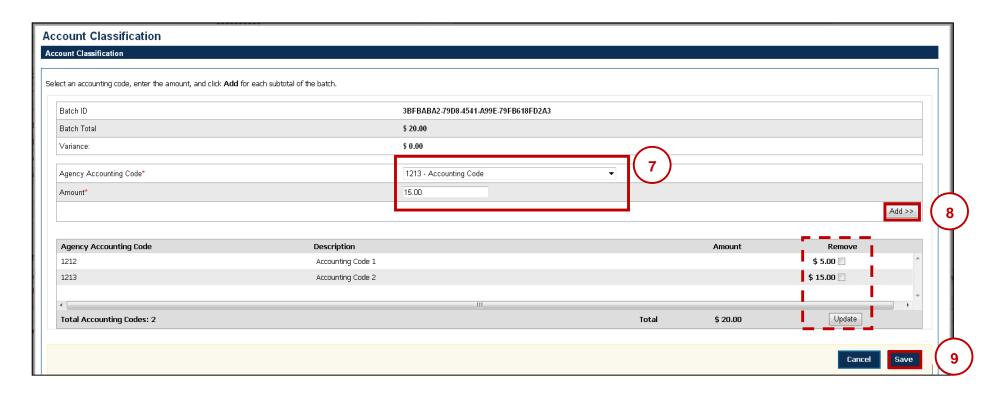














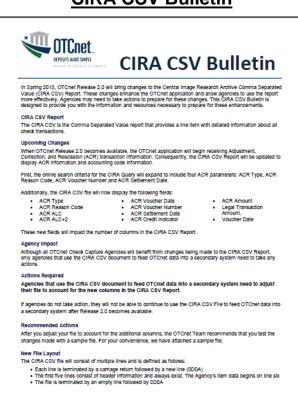
Additional Resources



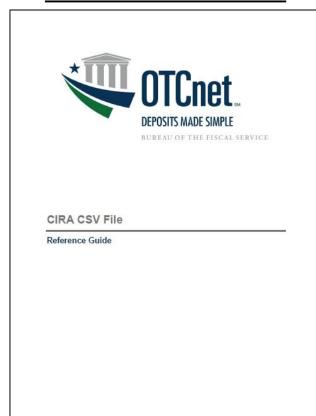
Additional Resources

To learn more about the additional features and enhancements made available in Release 2.0, please reference the following documents:

CIRA CSV Bulletin



CIRA CSV Reference Guide



Release 2.0 Fact Sheet





Future Release



Future Releases: Release 2.1 Overview

OTCnet Release 2.1 will complete the archival process that was introduced in Release 1.5 for check transactional data and expanded to deposit reporting data. In addition, it will introduce new features into the OTCnet system that will better support agencies' needs. The changes include the following:

- 1. Deposit and adjustment data will be archived based on voucher date. As a result, new historical reports will be added to allow agencies to download these archived deposits and adjustments that are older than 5 years
- 2. The Foreign Check Deposit process will be enhanced to display the current day's Exchange Rate and US dollar Equivalent amount allowing a user to reference this information prior submitting for confirmation
- 3. The Foreign Currency code list for foreign check items will be updated to reflect currencies that are supported by Bank of America. This will prevent users from creating foreign check deposits with unsupported currency codes



Q&A Session



Appendix



Appendix A: Modify Organization

